

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/557,823	04/25/2000	Richard J. Bucala	0203H	9900
24510 7	7590 06/24/2002			
PIPER MARBURY RUDNICK & WOLFE LLP			EXAMINER	
STEVEN B KELBER 1200 NINETEENTH STREET, NW			NOLAN, PATRICK J	
WASHINGTO	N, DC 20036-2412		ART UNIT	PAPER NUMBER
			1644	40
			DATE MAILED: 06/24/2002	K K

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

Applicant(s) 09/557,823

Office Action Summary

Art Unit

Examiner

Patrick J. Nolan

1644

Bucala et al..



	The MAILING DATE of this communication appears on the cover sheet with the correspondence address				
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.					
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
•	date of this communication. eriod for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.				
	eriod for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).				
· Any re	by received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any patent term adjustment. See 37 CFR 1.704(b).				
Status	patent term adjustment. See 37 CFN 1,704(b).				
1) 💢	Responsive to communication(s) filed on Apr 12, 2002				
2a) 💢	This action is <b>FINAL</b> . 2b) This action is non-final.				
3) 🗆	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposition of Claims					
4) 💢	Claim(s) 66-68 is/are pending in the application.				
4	a) Of the above, claim(s) is/are withdrawn from consideration.				
5) 🗆	Claim(s) is/are allowed.				
6) 💢	Claim(s) 66-68 is/are rejected.				
7) 🗆	Claim(s) is/are objected to.				
8) 🗆	Claims are subject to restriction and/or election requirement.				
Application Papers					
9) 🗆	The specification is objected to by the Examiner.				
10) 🗆	The drawing(s) filed on is/are a) □ accepted or b) □ objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)					
If approved, corrected drawings are required in reply to this Office action.					
12)	The oath or declaration is objected to by the Examiner.				
Priority	under 35 U.S.C. §§ 119 and 120				
13) 🗆	Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) 🗆	All b)□ Some* c)□ None of:				
,	. Certified copies of the priority documents have been received.				
	2. Certified copies of the priority documents have been received in Application No				
;	Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).				
*Se	e the attached detailed Office action for a list of the certified copies not received.				
14) 🗆	Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).				
a) L					
15)∐	Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Attachment(s)					
	ice of References Cited (PTO-892)  4) Interview Summary (PTO-413) Paper No(s).				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  5) Notice of Informal Patent Application (PTO-152)  3) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 11  6) Other:					
-, A					

Serial Number: 09/557,823

Art Unit: 1644

## Part III DETAILED ACTION

1. Claims 66-68 are pending.

## Applicant's amendment necessitated the new ground of rejection.

2. Claims 66-68 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is unclear what the scope of the term having is in claim 66. Applicant is requested to amend to comprising or consisting of language

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for response to this final action is set to expire THREE MONTHS from the date of this action. In the event a first response is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event will the statutory period for response expire later than SIX MONTHS from the date of this final action.

- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Nolan whose telephone number is (703) 305-1987. The examiner can normally be reached on Monday through Friday from 8:30 am to 4:30 pm.
- 5. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at (703) 305-3973. The FAX number for our group, 1644, is (703) 305-7939. Any inquiry of a general nature relating to the status of this application or proceeding should be directed to the Group receptionist, whose telephone number is (703) 308-0196.

Patrick J. Nolan, Ph.D.

Primary Examiner, Group 1640

June 21, 2002